

## Refine Search

### Search Results -

Terms	Documents
L2 and L24	7

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
**US OCR Full-Text Database**  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L27





### Search History

DATE: Thursday, March 01, 2007    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L27</u>	l2 and l24	7	<u>L27</u>
<u>L26</u>	l2 and L25	0	<u>L26</u>
<u>L25</u>	l10 and L24	0	<u>L25</u>
<u>L24</u>	l3 and l6 and l23	155	<u>L24</u>
<u>L23</u>	(l16 or l17 or l18 or l19 or l20 or l21 or l22)	1964	<u>L23</u>
<u>L22</u>	MATSUBARA-KEN\$.in.	843	<u>L22</u>
<u>L21</u>	FUJISAWA-TOMOYUKI\$.in.	42	<u>L21</u>
<u>L20</u>	TAMURA-TAKAYUKI\$.in.	277	<u>L20</u>
<u>L19</u>	NOZOE-ATSUSHI\$.in.	100	<u>L19</u>
<u>L18</u>	HORII-TAKASHI\$.in.	166	<u>L18</u>
<u>L17</u>	YOSHIDA-KEIICHI\$.in.	610	<u>L17</u>
<u>L16</u>	TAKASE-YOSHINORI\$.in.	33	<u>L16</u>
<u>L15</u>	l2 and L14	0	<u>L15</u>
<u>L14</u>	l10 and L13	19	<u>L14</u>

<u>L13</u>	initializ\$ near3 l3	4675	<u>L13</u>
<u>L12</u>	l7 and l8	2	<u>L12</u>
<u>L11</u>	l7 and l8 and L10	0	<u>L11</u>
<u>L10</u>	l3 near3 L9	247	<u>L10</u>
<u>L9</u>	(outside or external) near2 access	33297	<u>L9</u>
<u>L8</u>	l6 near2 l4 near3 l5	252	<u>L8</u>
<u>L7</u>	l3 near2 l4 near3 l5	645	<u>L7</u>
<u>L6</u>	(nonvolatile or (non-volatile) or flash) adj2 memory	245789	<u>L6</u>
<u>L5</u>	area or region	5146770	<u>L5</u>
<u>L4</u>	divid\$	1931955	<u>L4</u>
<u>L3</u>	buffer	904402	<u>L3</u>
<u>L2</u>	711/103.ccls.	2009	<u>L2</u>
<u>L1</u>	510150.ap.	8	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L2 and L14	0

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
**US OCR Full-Text Database**  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L15





### Search History

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**Set Name Query**  
side by side

**Hit Count Set Name**  
result set

DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L15</u>	l2 and l14	0	<u>L15</u>
<u>L14</u>	l10 and l13	19	<u>L14</u>
<u>L13</u>	initializ\$ near3 l3	4675	<u>L13</u>
<u>L12</u>	l7 and l8	2	<u>L12</u>
<u>L11</u>	l7 and l8 and l10	0	<u>L11</u>
<u>L10</u>	l3 near3 l9	247	<u>L10</u>
<u>L9</u>	(outside or external) near2 access	33297	<u>L9</u>
<u>L8</u>	l6 near2 l4 near3 l5	252	<u>L8</u>
<u>L7</u>	l3 near2 l4 near3 l5	645	<u>L7</u>
<u>L6</u>	(nonvolatile or (non-volatile) or flash) adj2 memory	245789	<u>L6</u>
<u>L5</u>	area or region	5146770	<u>L5</u>
<u>L4</u>	divid\$	1931955	<u>L4</u>
<u>L3</u>	buffer	904402	<u>L3</u>
<u>L2</u>	711/103.ccls.	2009	<u>L2</u>

L1 510150.ap.

8 L1

END OF SEARCH HISTORY

## Freeform Search

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<b>Database:</b>	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

  

<b>Term:</b>	<input type="text" value="l7 and L8"/>
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<b>Display:</b>	<input type="text" value="20"/>	<b>Documents in Display Format:</b>	<input type="text" value="-"/>	<b>Starting with Number</b>	<input type="text" value="1"/>
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<b>Generate:</b>	<input type="radio"/> Hit List	<input checked="" type="radio"/> Hit Count	<input type="radio"/> Side by Side	<input type="radio"/> Image
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### Search History

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**DATE:** Thursday, March 01, 2007    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

*DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR*

<u>L9</u>	l7 and L8	39	<u>L9</u>
<u>L8</u>	l3 near3 l5	5216	<u>L8</u>
<u>L7</u>	l2 and l6	113	<u>L7</u>
<u>L6</u>	l3 near3 l4	994	<u>L6</u>
<u>L5</u>	buffer or cache	976664	<u>L5</u>
<u>L4</u>	bank	253258	<u>L4</u>
<u>L3</u>	(nonvolatile or non-volatile or flash) adj2 memory	245789	<u>L3</u>
<u>L2</u>	711/103.ccls.	2009	<u>L2</u>
<u>L1</u>	20060104112	2	<u>L1</u>

END OF SEARCH HISTORY



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☐ Search Results

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SEARCH

IEEE XPLORE GUIDE

SUPPORT

Results for "((((nonvolatile &lt;or&gt; flash &lt;and&gt; memory)&lt;in&gt;metadata))&lt;and&gt;(buffer&lt;in&gt;g..."

Your search matched 4 of 59 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

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 printer friendly

## » Search Options

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## Modify Search


☐ Check to search only within this results set
Display Format: ☒ Citation ☐ Citation & Abstract

## » Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

[Select All](#)
[Deselect All](#)

- ☐ 1. **Flash memory electromagnetic compatibility**  
Fogle, A.D.; Don Darling; Blish, R.C., II; Daszko, G.;  
Device and Materials Reliability, IEEE Transactions on  
Volume 6, Issue 2, June 2006 Page(s):266 - 276  
Digital Object Identifier 10.1109/TDMR.2006.876573  
[AbstractPlus](#) | [Full Text: PDF](#)(1624 KB) IEEE JNL  
[Rights and Permissions](#)
- ☐ 2. **High density radiation hardened FeRAMs on a 130 nm CMOS/FRAM process**  
Kamp, D.A.; DeVilbiss, A.D.; Haag, G.R.; Russell, K.E.; Derbenwick, G.F.;  
Non-Volatile Memory Technology Symposium, 2005  
7-10 Nov. 2005 Page(s):4 pp.  
Digital Object Identifier 10.1109/NVMT.2005.1541393  
[AbstractPlus](#) | [Full Text: PDF](#)(234 KB) IEEE CNF  
[Rights and Permissions](#)
- ☐ 3. **The flash memory read path: building blocks and critical aspects**  
Micheloni, R.; Crippa, L.; Sangalli, M.; Campardo, G.;  
Proceedings of the IEEE  
Volume 91, Issue 4, April 2003 Page(s):537 - 553  
Digital Object Identifier 10.1109/JPROC.2003.811704  
[AbstractPlus](#) | [References](#) | [Full Text: PDF](#)(980 KB) | [Full Text: HTML](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 4. **A 6-ns cycle 256-kb cache memory and memory management unit**  
Heald, R.A.; Holst, J.C.;  
Solid-State Circuits, IEEE Journal of  
Volume 28, Issue 11, Nov. 1993 Page(s):1078 - 1083  
Digital Object Identifier 10.1109/4.245585  
[AbstractPlus](#) | [Full Text: PDF](#)(476 KB) IEEE JNL  
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Edit an existing query or  
compose a new query in the  
Search Query Display.

Thu, 1 Mar 2007, 5:50:09 PM EST

Search Query Display

Select a search number (#)  
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

Results

<a href="#">#1</a>	((nonvolatile <or> flash <and> memory)<in>metadata)	2770
<a href="#">#2</a>	(((((nonvolatile <or> flash <and> memory)<in>metadata))<AND>(buffer<in>metadata)))	59
<a href="#">#3</a>	(((((nonvolatile <or> flash <and> memory)<in>metadata))<and>(buffer<in>metadata)))<AND>((outside or independent) <and> access*<in>metadata))	4